



INDUSTRIAL WASTEWATER DISCHARGE PERMIT REQUEST

The Town/City of _____ proposes:

To connect to its existing sewage collection system the industrial flow from:

(Project/Company Name or Description)

The Town/City hereby requests authorization to add an average industrial wastewater flow of

* _____	gallons/day
---------	-------------

of (pretreated/untreated) industrial waste to the municipal sewage collection, treatment and disposal system.

Flow history for this Company (average gallons/day) :

Previous Permitted Total:	_____
This Application:	* _____
TOTAL:	_____

The municipal sewage collection system has no history of surcharge and there is no record of objections from persons presently connected to the system. This proposal meets with the approval of the Planning Board, the Engineering Department and all other local authorities.

Name _____
(Print or Type)

Title _____
(Municipal Official)

Signature: _____

Date _____

Note:

By signing this discharge permit request form, the municipal official certifies that the municipality has evaluated and approves the proposed discharge and the ability of the POTW to take the discharge based on the information submitted by the industrial user, and that the application is complete.

The proposed discharge shall meet the requirements of state and federal pretreatment standards, and local pretreatment programs / sewer use ordinances.

No treatment plant shall allocate or accept for treatment more than 90 percent of the headworks or loading limits.

A discharge permit request and approval shall not be required for short-term trials of 4 months duration, or less, of a new technology which will not cause a violation of the company's existing discharge permit from the municipality or a violation of any requirements of the sewer use ordinance.

INSTRUCTIONS - WASTEWATER DISCHARGE PERMIT REQUEST

Discharges of industrial wastes to a (POTW) municipal sewer connected to a wastewater treatment plant located in New Hampshire are subject to NHDES review and permit requirements for any increase in industrial wastewater flow or pollutant concentration or change in pollutant characteristics that could cause interference with the POTW or have an adverse effect.

DPR fees required for industrial discharges are: \$ 1000 when plans and specifications are submitted relative to the construction or installation of treatment devices or \$ 50 when plans and specifications are not required.

The following information shall accompany any Discharge Permit Request for an industrial discharge:

[Please use attached form or enclose completed municipal application plus any additional required information if needed]

- (1) Name, street address and mailing address of industry.
- (2) Name, position and telephone number of responsible individual at the industry (i.e. plant manager, president or vice president or company, who certifies the accuracy and completeness of the information submitted in the application.)
- (3) The type of industry using the Standard Industrial Classification (SIC) code if available;
- (4) Whether the industry is subject to national categorical standards, and if so, which;
- (5) The estimated average, minimum, maximum and total daily flow for domestic discharges and each process discharge and the time and duration of those discharges;
- (6) A schematic of the proposed treatment process;
- (7) Plans, specifications, and operation and maintenance procedures for new or modified treatment facilities at the industrial facility which impact the POTW, stamped by a chemical, civil, sanitary, or environmental engineer registered in New Hampshire;
- (8) Schematics or drawings, a major components list, and operation and maintenance procedures for existing treatment works designed to discharge directly to receiving waters which will be utilized for pretreating the wastewater and redirecting the discharge to a POTW, reviewed and certified as suitable for the proposed use by a chemical, civil, sanitary, or environmental engineer registered in New Hampshire;
- (9) A schematic diagram showing the production process, including the origin of each waste stream;
- (10) Analyses of the waste stream(s) to be discharged, which shall include test results or anticipated quantities of pollutants expected to be present, including those regulated by national categorical standards or local sewer use ordinances;
- (11) Information on the toxicity and treatability of the particular pollutants proposed to be discharged, as available from manufacturer's testing, safety and data publications;
- (12) A map showing the location within the municipality of the industrial facility with respect to the POTW;
- (13) A listing of all chemicals used in the industrial facility which will be discharged, such as production chemicals, degreasers, and cleaning solvents;
- (14) A description and location diagram of all sampling locations at the industrial facility;
- (15) A brief narrative describing those measures taken or planned to reduce water usage and implement pollution prevention techniques, if any, such as: flow restricters, countercurrent rinses, recycling of non-contact cooling water, chemical substitutions, and pollutant source reduction;
- (16) A list of all environmental permits held by or for the facility.

Please contact us if you have any questions.

NHDES INDUSTRIAL DISCHARGE PERMIT REQUEST APPLICATION FORM

(1) INDUSTRY NAME & ADDRESS

Name:	
Street Address:	
Mailing Address:	

(2) RESPONSIBLE INDUSTRY OFFICIAL / CONTACT

Official - Name	
Title:	
Phone #:	
Contact Name:	
Title:	
Phone #:	

(3) INDUSTRY TYPE

Product(s):	
SIC Code #(s)	

(4) SIU or CATEGORICAL STANDARDS APPLICABLE Yes No

CIU-Category(s) Name:	40CFR Part:	Subpart:

SIU - Description	
Local Permit Class/ Number	

(5) FLOW INFORMATION:TOTAL

This DPR- Ave. Process (gpd)	# of Connections to sewer:	# of Employees:	# of Shifts:

FLOW SUMMARY Previous	Source	Average (gpd)	Maximum (gpd)	Time/Duration
	Sanitary			
	Process			
<u>Change - this DPR:</u>	TOTAL			
	Sanitary			
	Process	*		
TOTAL :	TOTAL			
	Sanitary			
	Process			
	TOTAL			

* This value shall match new flow requested on first page of Municipal DPR Application

(7/ 8) TREATMENT SYSTEM PLANS & SPECS [\$ 1,000 Review Fee]

Engineer:	
Company:	
P.E. #	

ATTACHMENTS

	Attached	Not Applicable	Remarks/Explanation
(6) TREATMENT PROCESS SCHEMATIC			
(9) PRODUCTION PROCESS DIAGRAM			
(10) WASTE STREAM ANALYSES			
(11) TOXICITY/TREATABILITY INFO.			
(12) LOCATION MAP			
(13) CHEMICAL LIST			
(14) SAMPLING LOCATION			
(15) H ₂ O CONSERV. / P2 NARRATIVE			
(16) ENVIRONMENTAL PERMITS LIST			

CERTIFICATION : (2)

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Signature_____

(Responsible Industry Official)

- Note:
- ◆ Municipal application form plus any additional required above may be submitted to NHDES instead of this form.
 - ◆ Attach additions pages as needed.
 - ◆ Feel free to call if you have any questions.
 - ◆ () Numbers refer to requirement of DPR Instructions (Page 2).
 - ◆ Information not designated with shading is requested but optional.

7/06/99gfc